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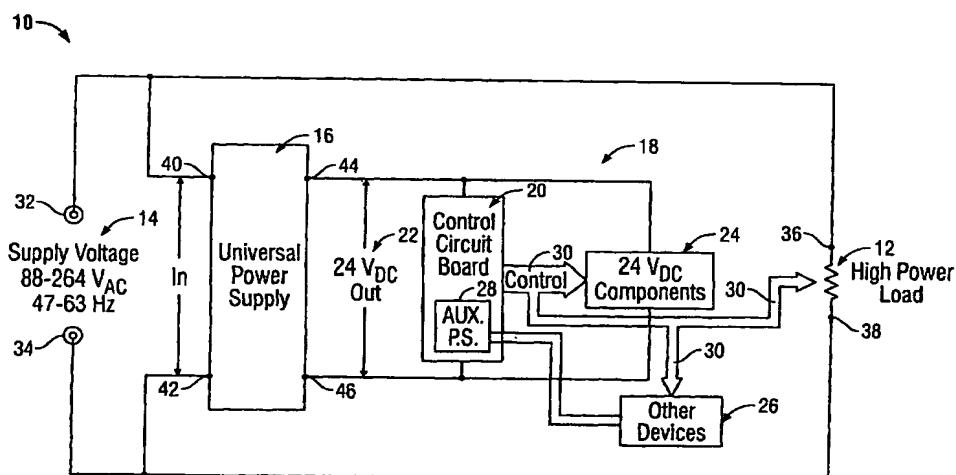
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(54) Title: POWER CIRCUITRY FOR BEVERAGE APPARATUS



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(57) Abstract: A beverage apparatus (10) is provided for heating a liquid and is operable either by foreign or domestic voltages (14). The apparatus may have a heating element (12) that couples directly to the voltage source, regardless of whether the voltage source is foreign or domestic (14). The power supply (14) outputs a DC voltage that may be coupled to various other components of the apparatus either directly or after subsequent processing.



For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/00337

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : H02M 7/04

US CL : 363/143

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 363/143

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
None

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
east

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6,522,834 B1 (HERRICK ET AL.) 18 FEBRUARY 2003 (18.02.03) FIGURE 17-20, COLUMN 11, LINE 50-70, COLUMN 12, LINE 10-30, COLUMN 13, LINE 1-65.	1-29

Further documents are listed in the continuation of Box C.

See patent family annex.

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"P"	document published prior to the international filing date but later than the priority date claimed	"&"

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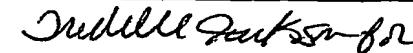
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